

What is claimed is:

1. A tire for preventing vehicle rollover or oversteer comprises a pair of bead portions, a pair of sidewall portions, a tread portion extending between the pair of sidewall portions, and a portion of low friction material positioned along an edge of the tread portion of one of the pair of sidewall portions.
2. The tire of claim 1 wherein the portion of low friction material has a surface that is adapted to contacting a road.
3. The tire of claim 1 further comprising a second portion of low friction material positioned along a second edge of the tread portion along the other one of the sidewall portions.
4. The tire of claim 1 wherein the portion of low friction material is molded into the tread portion.
5. The tire of claim 1 wherein the tire comprises rubber compound and the portion of low friction material is incorporated into the rubber compound of the edge of the tread portion.
6. The tire of claim 1 wherein the portion of low friction material is a coating applied to the edge of the tread portion.
7. The tire of claim 1 wherein the portion of low friction material is ultra-high molecular weight polyethylene.
8. The tire of claim 1 wherein the portion of low friction material is a fluoropolymer.
9. The tire of claim 1 wherein the portion of low friction material is silicon material.
10. The tire of claim 1 wherein the portion of low friction material is ceramic material.
11. The tire of claim 1 wherein the portion of low friction material is Kevlar®.

12. The tire of claim 1 wherein the portion of low friction material is nylon.
13. A tire for preventing rollover or oversteer of a vehicle comprises a pair of bead portions, a pair of sidewall portions, a tread portion toroidally extending between the pair of sidewall portions, the tread portion having a shoulder comprised of low friction material and one of the sidewall portions having a portion of low friction material.
14. The tire of claim 13 wherein the shoulder and the portion of low friction material each have a surface that is adapted to contacting a road.
15. The tire of claim 13 further comprising a second shoulder comprised of low friction material.
16. The tire of claim 13 wherein the low friction material in the shoulder is molded into the shoulder.
17. The tire of claim 13 wherein the tire comprises rubber compound and the low friction material is incorporated into the rubber compound of the shoulder and the sidewall portion.
18. The tire of claim 13 wherein the low friction material is a coating applied to the shoulder and the sidewall portion.
19. The tire of claim 13 wherein the low friction material is ultra-high molecular weight polyethylene.
20. The tire of claim 13 wherein the low friction material is a fluoropolymer.
21. The tire of claim 13 wherein the low friction material is silicon material.
22. The tire of claim 13 wherein the low friction material is ceramic material.
23. The tire of claim 13 wherein the low friction material is Kevlar[®].

24. The tire of claim 13 wherein the low friction material is nylon.
25. A tire for preventing rollover or oversteer of a vehicle comprises a pair of bead portions, a pair of sidewall portions, a tread portion toroidally extending between the pair of sidewall portions, the tread portion having a pair of opposed shoulders with each of the shoulders having a portion of low friction material.
26. The tire of claim 25 wherein each of the portions of low friction material has a surface that is adapted to contacting a road.
27. The tire of claim 25 wherein each of the portions of low friction material is molded into the tread portion.
28. The tire of claim 25 wherein the tire comprises rubber compound and each of the portions of low friction material is incorporated into the rubber compound of the shoulder portions.
29. The tire of claim 25 wherein each of the portions of low friction material is a coating applied to the edge of the tread portion.
30. The tire of claim 25 wherein each of the portions of low friction material is ultra-high molecular weight polyethylene.
31. The tire of claim 25 wherein each of the portions of low friction material is a fluoropolymer.
32. The tire of claim 25 wherein each of the portions of low friction material is silicon material.
33. The tire of claim 25 wherein each of the portions of low friction material is ceramic material.
34. The tire of claim 25 wherein each of the portions of low friction material is Kevlar[®].
35. The tire of claim 25 wherein each of the portions of low friction material is nylon.

36. A tire for preventing rollover or oversteer of a vehicle comprises a pair of bead portions, a pair of sidewall portions, a tread portion toroidally extending between the pair of sidewall portions, the tread portion having a pair of opposed shoulders with each of the shoulders having a portion of low friction material, and the sidewall portions each having a portion of low friction material.

37. The tire of claim 36 wherein each of the portions of low friction material has a surface that is adapted to contacting a road.

38. The tire of claim 36 wherein each of the portions of low friction material in the shoulders is molded into the shoulders.

39. The tire of claim 36 wherein the tire comprises rubber compound and each of the portions of low friction material is incorporated into the rubber compound.

40. The tire of claim 36 wherein each of the portions of low friction material is a coating applied to the shoulders and the sidewalls.

41. The tire of claim 36 wherein each of the portions of low friction material is ultra-high molecular weight polyethylene.

42. The tire of claim 36 wherein each of the portions of low friction material is a fluoropolymer.

43. The tire of claim 36 wherein each of the portions of low friction material is silicon material.

44. The tire of claim 36 wherein each of the portions of low friction material is ceramic material.

45. The tire of claim 36 wherein each of the portions of low friction material is Kevlar[®].

46. The tire of claim 36 wherein each of the portions of low friction material is nylon.

47. A tire for preventing rollover or oversteer of a vehicle comprises a pair of bead portions, a pair of sidewall portions, a tread portion toroidally extending

between the pair of sidewall portions, and one of the sidewall portions having a portion of low friction material.

48. The tire of claim 47 wherein the portion of low friction material has a surface that is adapted to contacting a road.

49. The tire of claim 47 wherein the tire comprises rubber compound and the portion of low friction material is incorporated into the rubber compound of the sidewall portion.

50. The tire of claim 47 wherein the portion of low friction material is a coating applied to the sidewall portion.

51. The tire of claim 47 wherein the portion of low friction material is ultra-high molecular weight polyethylene.

52. The tire of claim 47 wherein the portion of low friction material is a fluoropolymer.

53. The tire of claim 47 wherein the portion of low friction material is silicon material.

54. The tire of claim 47 wherein the portion of low friction material is ceramic material.

55. The tire of claim 47 wherein the portion of low friction material is Kevlar®.

56. The tire of claim 47 wherein the portion of low friction material is nylon.